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## WHAT IS CLAIMED IS:

1 \1. A folding type portable communication device,
2 domprising:

two communication units connected to each other in a foldable manner and having a folded position and an unfolded position;

a two-level switch for detecting which one of the folded and unfolded position the two communication units have, the switch providing a first level when the two communication units have the folded position and a second level when the two communication units have the unfolded position:

12 a vibrator;

a sounder:

a mode selector operatively coupled with the two level switch, the vibrator and the sounder for selectively providing setting for one of a calling reception vibration mode and a calling reception sound mode in response to the level provided by the two-level switch,

the mode selector including a first circuit for driving the vibrator when energized and a second circuit for driving the sounder when energized,

the mode selector including a controller for energizing the first circuit upon reception of a calling when the setting for the calling reception vibration mode is provided and the second circuit upon reception of a calling when the setting for the calling reception sound mode is provided.

- 1 2. A folding type portable communication device as
- 2 claimed in claim 1, wherein the controller energizes the
- 3 first circuit upon reception of a calling when the

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wo-level switch provides the first level indicating that the two communication units have the folded position, and where the controller energizes the second controller upon reception of a calling when the two-level switch provides the second level indicating that the two communication units have the unfolded position.

- A folding type portable communication device as 1 2 claimed in claim 1, wherein the controller energizes the first cirquit upon reception of a calling when the 3 4 two-level switch provides the second level indicating 5 that the two communication units have the unfolded position, and where the controller energizes the second 6 controller upon reception of a calling when the two-level 7 switch provides the first level indicating that the two 8 9 communication units have the folded position.
- 4. A folding type portable communication device as claimed in claim 1, wherein the mode selector includes a memory coupled with the controller, and wherein the memory stores the settings for the calling reception vibration mode and calling reception sound mode.
- 5. A folding type portable communication device as claimed in claim 1, wherein the two-level switch includes a magnet mounted within one of the two communication units and a detector mounted within the other communication unit for detecting a magnetic field provided by the magnet.
- 1 6. A folding type portable communication device as
  2 claimed in claim 5, wherein the magnet is brought into
  3 registry with the detector when the two communication
  4 units have the folded position.

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7.\ A method of controlling a selection between a
calling reception vibration mode and a calling reception
sound mode of a folding type portable communication
device that has two communication units connected to each
other in a foldable manner and having a folded position
and an unfolded position, the method comprising;

detecting which one of the folded and unfolded position the two communication units have;

providing setting for the calling reception vibration mode upon detecting the folded position; and providing setting for the calling reception sound mode upon detecting the unfolded position.